

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_129093
Title of the Manuscript:	Trait Association and Genetic Variability Studies in Rice MAGIC Lines for Yield and Yield Attributes
Type of the Article	Original Research Article

General guidelines for the Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

<https://r1.reviewerhub.org/general-editorial-policy/>

Important Policies Regarding Peer Review

Peer review Comments Approval Policy: <https://r1.reviewerhub.org/peer-review-comments-approval-policy/>

Benefits for Reviewers: <https://r1.reviewerhub.org/benefits-for-reviewers>

Review Form 3

PART 1: Comments

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The research was conducted to understand the genetic variability and Association of the MAGIC Population. The aim of the article is clear to understand the Genetic variability and trait association of mapping population.	
Is the title of the article suitable? (If not please suggest an alternative title)	Genetic variability and correlation for yield and yield traits in MAGIC lines of rice	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Abstract should not contain sub headings. It should be overall approach and summery. It should give comprehensive and overall image of the article	
Is the manuscript scientifically, correct? Please write here.	Yes	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes, there is scope to use more references and here are some suggestions. https://www.researchgate.net/profile/Rajendragouda-Patil/publication/319955085_Correlation_and_Path_Coefficient_Analysis_for_Seed_and_Seedling_Ch aracters_for_Yield_in_Rice_Oryza_sativa_L/links/59c383f0aca272295a131155/Correlation-and-Path-Coefficient-Analysis-for-Seed-and-Seedling-Characters-for-Yield-in-Rice-Oryza-sativa-L.pdf https://ejplantbreeding.org/index.php/EJPB/article/view/646	
Is the language/English quality of the article suitable for scholarly communications?	Yes, there is room to improve the quality of the language	
Optional/General comments		

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Rajendragouda Patil
Department, University & Country	University of Agricultural Sciences Raichur, India